2021 GRADUATION CELEBRATION
THE FOURTEENTH OF MAY, TWO THOUSAND TWENTY ONE

School of Engineering & Applied Science
THE GEORGE WASHINGTON UNIVERSITY
ORDER OF EXERCISES

Ceremony Opening

MUSICAL PRELUDE AND PHOTO MONTAGE ................................. Pomp & Circumstance

The Academic Procession

ANNOUNCEMENT OF THE COMMENCEMENT .............................................. John Lach
Dean

DEAN’S WELCOMING REMARKS .............................................................. John Lach
Dean

GUEST SPEAKER REMARKS ..................................................................... Christine Mann Darden, D.Sc. ’83

Presentation of Student Awards

THE ABDELFATTAH ABDALLA PRIZE ......................................................... Nicholas Jin

SEAS DEAN’S ALUMNI PRIZE ................................................................. Christianne S. Chua

THE NORMAN B. AMES AWARD ............................................................... Michael G. Degaga, B. Christian Lane, Jr.
and Justina M. Pruski

THE WILLIAM AND LOUISE CORCORAN SERVICE AWARD ................ Camille Daszynski
SEAS Dean’s Fellow

THE GEORGE ELLOWITZ PRIZE ............................................................ Anya Z. Qureshi

THE SUSAN SHIN MEMORIAL AWARD .................................................. Ban Shoukeir

THE SHELLY AND STEVE HELLER AWARD .......................................... Aisha Mohammed

THE TAU BETA PI OUTSTANDING SOPHOMORE AWARD .................... Ayebanatei Ikoli and Lauren Hahn
THE SEAS SENIOR AWARDS

- Department of Biomedical Engineering .................................................. TBN
- Department of Civil & Environmental Engineering .................................. TBN
- Department of Computer Science (Arnold C. Meltzer Award) .................. TBN
- Department of Electrical & Computer Engineering (Derrill Rohlfs Award) TBN
- Department of Engineering Management & Systems Engineering ............. TBN
- Department of Mechanical & Aerospace Engineering ............................... TBN

THE MARTIN MAHLER PRIZE ................................................................. Florencia N. Dayan

THE NEILOM PRIZE FOR SOCIAL IMPACT ............................................ Giavanna Corazza and Jaret Williams

THE GARY AND JUDY BARD ENTREPRENEURIAL ENGINEERING ENDOwMENT AWARD ........................................... Brooke Claroni, Giana Fiore and Jekko D. Syqui

THE BENJAMIN C. CRUICKSHANKS AWARDS

- Biomedical Engineering ........................................................................... Khanh Q. Nguyen
- Civil Engineering .................................................................................... Florencia N. Dayan
- Computer Engineering ........................................................................... Adam R. Brewer
- Computer Science, B.S. .......................................................................... Grant H. McClearn
- Electrical Engineering ............................................................................ Russell L. Schwartz
- Mechanical Engineering .......................................................................... Joseph M. Signorelli
- Systems Engineering ............................................................................... B. Christian Lane, Jr.

THE PHILIP KAPLAN AWARD .................................................................... Russell L. Schwartz

THE ALFRED MARTIN FREUDENTHAL PRIZE .................................... Florencia N. Dayan and Grant H. McClearn

THE DISTINGUISHED SCHOLAR ............................................................. Sarah M. Morin
Student Speaker Remarks

Kendall P. Wheeler
B.S. in Biomedical Engineering

Danny Nsouli
M.S. in Computer Science

Recognition of Graduates

Dean John Lach and Department Chairs

Biomedical Engineering Dr. Murray H. Loew
Civil and Environmental Engineering Dr. Majid T. Manzari
Computer Science Dr. Robert B. Pless
Electrical and Computer Engineering Dr. Suresh Subramaniam
Engineering Management and Systems Engineering Dr. Zoe Szajnfarber
Mechanical and Aerospace Engineering Dr. Michael W. Plesniak
SEAS Online Programs Dr. Shahram Sarkani

Ceremony Closing

SEAS Faculty & Staff

CONGRATULATIONS FROM SEAS

The program is meant to be a guide to the ceremony. Although every effort has been made to ensure its accuracy, the program is not an official record of an individual's degree.
Dear Graduate:

On behalf of the faculty and staff of The George Washington University’s School of Engineering and Applied Science (SEAS), I congratulate you on your well-earned academic achievement.

I hope you are as proud of your accomplishment as we—your professors, advisors, and mentors—are. We have watched you learn, grow, widen your perspectives, and deepen your understanding of the engineering and computer science disciplines and of the critical roles they play in our increasingly technology-driven world.

Naturally, we wish we could be alongside you and your family and friends now to celebrate the culmination of your hard work. However, the need for this year’s ceremony to be virtual in no way diminishes the value of your achievement and our recognition of it. In addition to this year’s virtual ceremony, we look forward to inviting you to return to campus when we are able to safely celebrate you in-person with our traditional GW Commencement and SEAS Graduation Celebration.

In the meantime, as you look forward to your next challenge, I hope you will recall what you have learned during your time at SEAS. First and foremost, you have studied your discipline in technical depth and acquired an understanding of the ethical practice and societal context of engineering and computer science. You have learned to think creatively about complex topics and to work collaboratively with people across disciplines and from various backgrounds. Your experiences inside and outside the classroom have prepared you to become a valuable member—and leader—of diverse teams solving society’s grand challenges.

But the preparation you have acquired here is just the beginning.

I challenge you to go forth from today as a life-long learner, constantly collecting new knowledge, skills, and perspectives to better serve humankind in our ever-changing world. The current pandemic—that dynamic and tragic backdrop to our collective lives for over a year—has reminded us of the importance of adaptability and the need to be proactive in preparing for any challenges that may come our way. As engineers and computer scientists, you have special capabilities and responsibilities, and your commitment to continued growth and adaptability will help you make the world a better and more resilient and equitable place for all.

Whether you are now going on to your first full-time job, heading to graduate school or professional school, or otherwise continuing on your life path with what you have gained from your time at GW, please stay in touch with us and with your fellow alumni. Remember that the SEAS community extends far beyond campus and will always welcome you. With a worldwide network of alumni and friends, you will find opportunities to connect with, support, and be supported by fellow GW graduates wherever you venture. And individually and together, you will Raise High!

I wish you all the best,

John Lach
Dean, School of Engineering and Applied Science
Dr. Christine Mann Darden, a retired NASA director and aerospace engineer, is an internationally recognized authority in the field of sonic-boom minimization. Known as one of NASA’s “human computers” in the 60s and 70s, Dr. Darden’s story features in the 2016 bestseller, Hidden Figures: The American Dream and the Untold Story of the Black Women Mathematicians Who Helped Win the Space Race.

Dr. Darden began her career as a high school mathematics teacher but quickly moved to a data analyst position at NASA’s Langley Research Center when the opportunity presented itself. She continued her work as a data analyst for six years, and in 1973, she requested a transfer to the engineering department so she could work on applied mathematics problems, rather than the data work she had been doing. She persisted; her request was granted; and she was promoted to aerospace engineer.

She began her work in sonic boom minimization, and in 1989 was named technical leader of the Sonic Boom Group in the High Speed Research Program’s Vehicle Integration Branch. This is the program responsible for developing NASA’s sonic boom research program.

In 1999, Dr. Darden became a member of the Senior Executive Service at NASA when she was named director of the Aerospace Performing Center Program Management Office. She subsequently served as NASA Langley’s assistant director for strategic planning and, finally, as the director of strategic communications and education before retiring in 2007.

Among the awards she earned throughout her career are: NASA’s Certificate of Outstanding Performance (which she received ten times); the 1988 Black Engineer of the Year Award from U.S. Black Engineer & Technology magazine; and the 1987 Candace Award for Science and Technology. She also was honored in 2002 in a museum exhibition at the San Francisco Airport that showcased seven inventors whose innovations have contributed significantly to the NASA space program.

Dr. Darden received her Bachelor of Science degree in mathematics education from Hampton University, followed by her Master of Science degree in applied mathematics from Virginia State College. In 1983, she earned her Doctor of Science degree in mechanical engineering from GW and subsequently was awarded an honorary Doctor of Science from GW in 2019.
The Abdelfattah Abdalla Prize  
Established as a memorial by the many friends and colleagues of Professor Abdalla. For scholarship and service by a biomedical engineering, electrical engineering, or computer science junior or senior for service to Eta Kappa Nu, IEEE, Tau Beta Pi, or the department.

The SEAS Dean's Alumni Prize  
For a student demonstrating outstanding service, commitment, and scholarship in the School of Engineering and Applied Science.

The Norman B. Ames Award  
Established by friends of Professor Ames in memory of Carolyn E. Schmidt (a relative) who died July 20, 1978. Awarded to a senior for significant contributions to the students, the School of Engineering and Applied Science, and the George Washington University.

The Gary and Judy Bard Entrepreneurial Engineering Endowment Award  
Recognizes the ability and initiative of a young entrepreneur in the E-commerce curriculum in the computer science department, and serves as an incubation model for electronic business. Established in 2003.

The William and Louise Corcoran Service Award  
Established to commemorate the founders of the School of Engineering and Applied Science, this award is given to faculty, staff, and students who have contributed to the intellectual and social life of the School.

The Benjamin C. Cruickshanks Award  
Established in 1991 by the Engineer Alumni Association as a memorial to Professor Cruickshanks, who was associated with GW for more than 40 years as a teacher, writer, coach of the GW Baseball team, and a strong supporter of student activities. Awarded to the graduating senior with the highest academic standing in each undergraduate major.

The Distinguished Scholar  
For academic achievement and distinctive school contributions by a senior.

The George Ellowitz Prize  
Established by Robert L. Morris in honor of George Ellowitz. Awarded to a junior or graduating senior for demonstrated excellence and interest in the humanities or social sciences.

The Alfred Martin Freudenthal Prize  
Established as a memorial to Professor Freudenthal by his wife, friends, students, and colleagues for his outstanding contributions to engineering education. Awarded to the graduating senior with the highest grade point average from the previous semester.

The Shelly and Steve Heller Award  
Established in 1999 by Drs. Rachelle and Steve Heller. It is presented to the sophomore female with the highest grade point average and a computer science degree emphasis.

The Philip Kaplan Award  
Established in memory of Philip Kaplan by his family. Awarded to the graduating senior majoring in electrical engineering with the highest grade point average.

The Martin Mahler Prize  
Created in 1953 by a gift of Martin Mahler for an upper class or graduate student who submits the best reports on tests in the materials laboratories class, with preference given to prestressed concrete tests.

The Neilom Prize for Social Impact  
Established in 2020 and named for the original benefactors. This award is given to a junior or senior with a clear and articulated interest in the application of engineering to a particular area of social change.

The Susan Shin Memorial Award  
Established in 2005 by friends of Susan Shin to honor her memory. This award is given to the junior who best exemplifies caring and service to fellow SEAS students.

The Senior Design Awards  
Awarded for superior achievement in engineering design in each undergraduate major.

The Tau Beta Pi Outstanding Sophomore Award  
Awarded by the GW Chapter of Tau Beta Pi to the student who ranks first at the end of the sophomore year.
CANDIDATES FOR DEGREES IN COURSE

Degrees are conferred by the university upon these students in the following lists who have completed all degree requirements.

BACHELOR OF ARTS

APPLIED SCIENCE AND TECHNOLOGY

Laurel Faye Wain

COMPUTER SCIENCE

Nabi Ahmed Akram
Hannah Glaser
John Lavin
Mariamawit Lisanu
Xingzhi Ma
Karen Mary Mani
Stephen Grillo Morris
Allison Frances Robbins
Alexandra Smolyansky
Mengyuan Wei

BACHELOR OF SCIENCE

BIOMEDICAL ENGINEERING

Amna Abdulshakoor Y. Abdullah
Alyssa Andrade
Sania Bibi
Elena Victoria Brown
John A. Christopher, III
Sydney Adella Cohen
Donivyn Cruz
Michael Getachew Degaga
Courtney Dutil
Ibraheem Syed Farooq
Ariana Kaitlyn Fazal
Valentina Fernandez
Edie Frederick
Shannon Patrice French
Katherine Nicole Garland
Katherine Goldrick
Tabitha P. Huff
Christina Kang
Catherine Sergeyevna Karpova
Joshua C. Kreutzman
Dasom Lee
Gia Rose Mancini
Alana Nadine Miniovich
Jamison Murray
Khanh Quoc Nguyen
Brandon Charles O’Dell
Dev D. Patel
Eleanor Frances Paul
Caitlyn Carlyle Pratt
Michael Philip Pressler
Justina M. Pruski
Sydney June Reel
George Hani Saab
Sabina Sarinzhipova
Teah Christine Serani
Kate Strachan
Sara Elizabeth Tenaglio
Nikki Marianna Tirrell
Fatima Muntaza Karim Tourk
Anna Nico Warhol
Kendall Paige Wheeler
Josephine Teat
Lobna Youssef

CIVIL ENGINEERING

Khalid Wallid S. Abanumay
Katherine E. Alessio
Rachel Julianna Aragona
Mohammad Rakan Badeeb
Dominic Michael Garrett Bertoia
Alphonso Bonds, Jr.
Emma Lauren Bowditch
Matthew John Carlone
Florencia Nicole Dayan
John Coombs DeRuff
Ryan Duncan
Isabella P. Gonzalez
Rishi Mayank Jarmarwala
Myrto Adelina Kambouris
Geordie Macivor Laird
Madeleine Claire McLaughlin
Francisco Daniel Segreto Ramirez
Zachary Leo Stecher
Abid Ahmed
Nicholas Stephen Benevento
Neel Samir Bhagwat
Julia Reese Bristow
Alexander Broaddus
Jacob Dabi Cannizzaro
Brooke Claroni
Zachary Coveno
Tuhina Dasgupta
Kevin Deems
Giana Fiore
Samuel Frey
Launce A. Gamble
Benjamin Cristian Giangrasso
Robert M. Gordon
Sarah Mackenzie Howell
Alex Jacobson
Reese Alan Jones
Julia Leigh Latimer
Grant Hunter McClearn
Harmon Mendelowitz
Brian Morgan
Sarah Marie Morin
Selin Gokce Onal
Lily Rose Schwarz
Richard Frederick Sear
Rebecca Lea Shanley
Lily Rose Shpak
Jack Taylor Sloane
Jekko Dela Merced Syquia
Arjun Vijay
Samuel Watts
James Dong-yeun Won
Shang Wu
Bite Ye
Marcus Gilles Young

ELECTRICAL ENGINEERING
Robert Griffin Caliri
Gregory Drake
Luka Jeremic
Nicholas Jin
Catherine Eileen Korhumel
Conrad Michael Moss
Alyssa Olivieri
David Jonathan Robles
Russell Ludwig Schwartz
Benjamin William Bennett Wormuth
Spencer Jon Worrell

MECHANICAL ENGINEERING
Maria Sadaf Ahmed
Derek Benchoff
Atticus Xavier Bishop
Pierce Jaymand Carter
Jeffrey Chalhoub
Amanda LeAnn Cota
Rohan A. Daran
Thomas Alexander Demallie
London Evan Eckhard
John Harrison Falcone
Miguel Angel Fimbres
John David Fonseca
Joshua Henry Glottmann
Arianna Haven
Jason Barry Hurlburt
Larson Merle Kaidel
Tyler Laverdiere
Connor Dixon Leblanc
Nicole Leroux
Ariana Rives Lesniak
Jon Brian Lewis, Jr.
James Thomas Loughlin
Patrick Mahoney, Jr.
Galen Parker Marteal
Joseph Steven Marx
Rian Moriarty
Jason Steven Nafash
Nina Nehme
James Andrew Nicholas
Julian Armando O’Neill
Genesis Orsorio
Isobel Anne Maureen Phillips
Mitchell Santos
Joseph Michael Signorelli
Nafeez Talukder
Nicholas James Tomczyk

Christian Trummer
Peter Walsh
Maaxi George Wang
Siobhan Elizabeth Whittle
Alexander Ethan Wittbrodt

SYSTEMS ENGINEERING
Shahd Ayesh
Christina Rogers Berger
Kayleigh Jean Calder
Abigail Marie Carlin
Sarah M. Cassway
Javier Gonzalez de Langarica
Joshua Groover
Olivia Zoe Hoerle
Bugra Kardas
Blair Christian Lane, Jr.
Kwanghyun Lee
Paige Elise Nagy
Gareth Stephen Norris
Matthew Aaron Perlow
John Peter Psyllos
Anya Zarminah Qureshi
Derek Joseph Ripp
Katelyn Russo
Mariana Santander Gomez
Abigail M. Sharp
Alexa Lou Solomon
William Everett Stricklett
Monica Montserrat Uribe Francisco
Caroline Alexandra Walton
Finley H. Wetmore
Olivia Nicole Zarroli

MASTER OF ENGINEERING

CYBERSECURITY POLICY AND COMPLIANCE
Lyndsay Agans
Gabriel Ajibade
Anne Elizabeth Anderson
Teresa A. Anderson
Syed Ali Asghar
Clarissa Baez
Julian Surya Barata
William Roger Beggs, Jr.
Stephen Bement
Jesse Joseph Birch
Jenica Bryant
Montana R. Burke
Ngum Ndenge Che
Ben S. Cheung

Pawan Chopra
Kyle David Claycomb
Brian Cohrs
Frederico Colon
Alma Rosa Contreras
Randall Edward Cullen
Michael A. Darko
Ryan John Defeo
CYBERSECURITY POLICY AND COMPLIANCE (Continued)
Daniel Reed DeForest
Kate Marie DeFrank
Russell Densmore
Pallavi Durai
Daniel Brian Durden
Emily Jo Edmond
Patricia Ephraim Eke
Mohamed Elfahim Eltahir
Ian Alan Evans
Isau J. Favela
Stuart Furjanic
Richard F. Gammell
Victoria Nicole Garcia
Jarred Gardin
Ioannis Giantsidis
Troy Ulysses Gideon
Brandon C. Green
Gregory Harwood Grzybowski
Davor Andreas Halulic
Nabil Hanafi
Timothy James Harmar
Blake Arnold Heggestad
John Hines
Prateek Hirani
Michelle Rae Howard
Mona C. Husemann
Russell A. Huskey, Jr.
Irshad Javid
Edwina Olabisi Johnson
Donald Jubilee
Carmen Yvette Kelly
Kolby Ryan Kendrick
Allison Kent
Keith Kim
Andrew Kimes
Alphonse Joseph Kore
Hayley LeCourt
Katharine Miller Lee
Jenessa Loftis
Jordan Logan
Taylor Marie Long
Christopher Longo
Henry Lukabwe
Stephanie Madhok
Edward R. Mathias
Gervais Tchepemi Mbunkeu
Joelle Patrice McDaniel
Joshue Joseph Melendez
Charles Mitchell
Sayera Mohmand
Joseph David Morris
Asth Naral
Brandon Natsuhara
Abeiku Neizer-Ashun
Monica Nelson
Sohiel Nikbin
Mohamed Nour
Heather Ann Schigur Novak
Akosua Nsovah
Onyinye Nweze
Franca Nonyelum Onunkwo
Meaghan Marie O’Rourke
Daniel Osei Kwanin
Funmilayo Brittney Osho, II
Christopher Packard
Laurence Vincent Pagan
Robert Edward Parsons
Ahmed Pasha
Michael Perkins
Rakesh Pillai
Mark Elliot Plaat
Sarah Polan
Danielle Savonne Pompa
Shival Puri
Andrew Pye
Cheo Ramsey
Timothy Michael Restivo
Despina A. Roberts
Matthew Ronald Richard Robinson
Morgan Donald Roderick
Meribah Rouhac
Andrew Rubio
Maachaal Salem
Matthew Salinas
Ashley Sanks
Elizabeth Anne Spaulshorst
Emily Spencer
Amina Talat
Glenn Masayuki Tanabe
Jeffrey Michael Terra
Nubion Hasani Thomas-Kennedy
Robert Toupin
Piotr Krzysztof Trabinski
Cherryita Mashon Turner
Roshita Upadhyaya
Simeon Utubor
Gregory Varghese
Manuel Villar
Brandon Walker
Karen Waltermire
Steven Waryu
Tyrone West
Meredith Michelle Whitehead
Kristina P. Williams
REGULATORY BIOMEDICAL ENGINEERING
Tayyeb Bashir
Emma Boguski
Shreya Shivayogi Chenni
Anthony Robert Contreras
Camille Daszynski
Peter Luong
Jordan Isaiah Williams
Zachary Eric Williams

MASTER OF SCIENCE

BIOMEDICAL ENGINEERING
Shams Abdulkarim Alhakeem
Nouf Saeed S. Alhareth
Christianne S. Chua
Kyle A. Devine
John C. L’Insalata, Jr.
CANDIDATES FOR DEGREES IN COURSE

Civil and Environmental Engineering
Khaled Tariq AlFadl
Abel Berhe
Julia B. Dunne
Nicole Pauline Forney
Chenhui Pan

Computer Engineering
Amin A. Elkarib
Yarema I. Iosipiv
Yuxin Lei
Xinzhang Li
Zilong Zhang

Computer Science
Aarohi B. Agarwal
Alvaro Albero Gran
Abdulaziz Khalid S. Alotaibi
Abdullah Q. Alshabeb
Osama F. Bajarbe
Tianyou Bao
Biyaas Basak
Zhuroui Cao
Charles Keith Casscells-Hamby
Hongxu Chen
Lei Chen
Yi-Ju Chen
Linghui Cheng
Hai Chi
Naveed Rahman Chowdhury
Yang Cui
Leyu Dai
Allison DeCicco
Charitha Devabhaktuni
Zecheng Ding
Courtney D. Duquette
Ayush Dwivedi
Jiaze E.
Chengchao Fang
Zeyuan Feng
Michael Andrew Frank
Yibo Fu
Shixiang Gao
Ya Gao
Ming Gong
Zheming Gu
Siqi Guan
Chentao Han
Wei Han
Xinlong Han
Yanqi Hao
Yeqi He
Hao Heng
Jie Hou
Huadong Hu
Jianghai Hu
Caozhhiyuan Huang
Xi Huang
Zexin Huang
Yiran Jin
Guanlin Jing
Somanath N Joglekar
Srinivas Kollipoti
Siva Teja Koppineedi
Dishit D. Kotecha
Ajmal S. Kukkangai
James Moreira Levy
Gaizhi Li
Gengda Li
Heting Li
Junhui Li
Junyao Li
Pinchao Li
Qinyang Li
Sijin Li
Yufei Li
Yukang Li
Ziwei Li
Xiting Liang
Yi-Ting Lin
Zhichao Lin
Gaozhi Liu
Yaocheng Liu
Yuan Liu
Xuzheng Lu
Gan Luo
Bingxin Lyu
Matthew Maguire
Sean Patrick McBride
Naim Miguel Merheb Emanuelli
Tonghe Miao
William R. Miller
Tianqi Mo
Danny Nsouli
Chinmay S. Patil
Pranay Patodi
Jonathan Perry Pritchett
Zifan Qu
Devyani Arun Raghuvanshi
Kyle E. Rood
Dilip Varma Sagie
Padma Mounica Seethamraju
Jeet K. Shah
Suraj S. Shah
Ruocheng Shan
Qingda Shang
Guangyuan Shen
Jiaqiu Shen
Xiaoyu Shen
Keegan Thomas Shirel
Vedant Shrivastava
Juhi Sinha
Zemao Song
Zhenbo Song
Ashvi Y. Soni
Ziyi Tao
Michael Thornton
Ye Tian
Hamza Umar
Binren Wang
Han Wang
Henian Wang
Kai Wang
Luming Wang
Mobai Wang
Qianning Wang
Shechuan Wang
Yunda Wang
Yunsong Wang
CANDIDATES FOR DEGREES IN COURSE

COMPUTER SCIENCE (Continued)
Zhaoqi Wang
Zhechao Wang
Zhen Wang
Zhengbo Wang
Zhiyao Wang
Zixiang Wang
Zuyu Wang
Yueheng Wei
Antonio S’Hanentowaneh Woods
Hang Wu
Limin Wu
Shijie Wu
Xijie Wu
Yuxuan Wu
Haorong Xiao
Qisen Xiao
Guodong Xie
Jiaxin Yan
Ziheng Yan
Jincheng Yang
Yiwen Yang
Yuhao Yang
Jianghua Yao
Yixuan Yao
Jia Yin
Kaitao Yin
Chensheng Yu
Hang Yu
Jin Yu
 Yuan Yuan
Molei Yue
Junyan Zhang
Kaibo Zhang
Qifan Zhang
Qiuyu Zhang
Ran Zhang
Yongwen Zhang
Zhicheng Zhang
Changshen Zhao
Chongyang Zhao
Junyun Zhao
Boyizhen
Hao Zheng
Zetian Zheng
Lu Zhi
Ruikai Zhou
Wei Zhou
Xuqing Zhou

CYBERSECURITY IN COMPUTER SCIENCE
Rawan A. Al-Ahmadi
Amaal M. Almutairi
Mohammed Hamed Abdulla Ali Alneyadi
Drew M. Beall
Jeffrey T. Bivin
Keith A. Carlson, II
Akinori Kahata
Craig Andrew Laprade
Colin McKenzie
John Dorsey Napolitano
Joanna R. Oxley
Md Shahjalal
Zhengyang Xia
Yeongmok You
Cheng Zhang

DATA ANALYTICS
Willie Mack Hill, Jr.
David C. Hyatt

ELECTRICAL ENGINEERING
Andargachew Tefera Abayou
Samar Zaid Ali
Fangfang Cai
Haoxiang Chang
Junlin Chen
Yang Chen
Yihao Chen
Sam D’Almeida
Christopher Dela Cruz
Jiyuan Dong
Michael T. Famurewa
Patrick Ferron
Runjie Fu
Weimin Fu
Zhengtao Fu
Deryck George Gilpin
Ze Gong
Ruoyu Gui
Yitong Guo
Zhenyu Han
Stephen M. Hart
Bi He
Sixiao He
Yanyu Hu
Jiawen Huang
Ru Huang
Stephen Richard Jacobsen
Zhuxuan Ju
William Zuhair Kassis
Miguel A. Leyva
Mengduo Li
Tao Li
Tongyang Li
Peixuan Liang
Simingyi Liu
Zidong Liu
Wenyu Luo
Haoyu Meng
Ziyang Meng
Edward Conrad Michaelchuck, Jr.
Davi N. Mondragon
Hemalatha Narayan
David T. Nguyen
Young Soung Park
Rohan Phutane
Thaddeus John Potter
Tianxi Qi
Tiffany Reynolds
Irtaza Sohail
Stephen Sola
Ziao Song
Gregory Joseph Streb
Jintao Sun
Zhiyuan Tao
Anqi Wang
Yao Wang
Yishun Wang
Chaoxiong Wen
Qi Xiao
Chengzhi Xie
Dongxu Yan
Juli Yang
Ruiqi Yang
Xiaoxian Yang
Xin Yao
CANDIDATES FOR DEGREES IN COURSE

Jiachi Ye
Zhengwei Ye
Cheng Zeng
Ruotan Zhang
Siwei Zhang
Zekun Zhang

ENGINEERING MANAGEMENT
Ahmed Abbas Abdulla Mansoor Abdulla
Saleh Kadhem Saleh Kadhem Ali Abdulla
Maha Mohamed Yusuf Mohamed Abdulrahman
Nada Abdulshaaheed Mohamed Ali Abuhashan
Wafa Abdulshaaheed Mohamed Ali Abuhashan
Basma S. Abusayam
Sayed Ali Mohamed Hameed Ebrahim Ahmed
Khalf R. Al Zghib Alchammari
Marwa Reyadh Abdulwahed Mohamed Alrayedh
Batool Sayed Saleh Ali Naser Alawi
Mesab Isa Ali Husain Albuerni
Marwa Malalla Jaafar Abdulmalek Alhammadi
Mohamed Yusuf Yaqoob Alkhajah
Sara Abdulrahman Abdelaziz Almahmeed
Ahmed Salem Ahmed Blaid Almarar
Fatema Abdulla Shabib Omair Aljabor Alnoaimi
Abdulhadi Adel A. Alqarah
Abdulaziz Ahmed Yusuf Ahmed Alqerainees
Mohamed Salman Ali Salman Alsadadi
Yusuf Ghazi Jaafar Salman Sabah Alsalamo
Jassim Mohammad Alshammare
Diane Alsing
Heather Anne Gleason Alvarez
David Arbeiter
Elias Saeed Mohamed Abdali Bader
Gabriela Barber
Tameka Michele Blowe
Craig Anthony Bolte
Charles Boucher
Zgjim Brina
Brienna Brown
Robert Lewis Burchett
Suaydy Marigeny Canales
Joshua Stuart Divin
Dede Dollkar
Mark Mena Fahmy
Keith Anthony Fay
Cutina Faye Fisher
Justin Alexander Grant
Mahmood Hammad
Bradford Hamson
Adam Robert Hartman
Mohamed Adel Ismaeel Ahmed Hasan
Mhd Hussam Hijazi-Kiellani
Wedyan Fahad Ali Rashed Isa
Ashley Nicole Johnson
Yvonne Vuletse Kaane
Kamil Khamidova
Husain Ali Ebrahim Ali Ahmed Khamis
Shannon Rebecca Klein
Kaitlan Amanda Klemen
Sammy R. Kubesch
Azamat Kulzhano
Jiarui Leng
Joshua Lee Leonard
Lauren Lipski
Michael T. Macchiurolo
Kayli Marie Mangus
Feby K. Mathew
Monika Mevissen
John David Miller
Husain Aqel Radhi Ahmed Ali
Mohamed Najwa Mohamed Jasim Khudhair Mohamed
Saif Iqbal Abusaheb Hussain Mulla
Claudyne Mulli
Grace Elisabeth Olenzak
Rachel Lauren Orlowsky
Nishant Ravindra Pai
Joshua Payne
Dallas Rene Quinones
Zachary A. Quinones
Lakshana Ravi
Darnell Ryan Ray II
Meshari Abdulhameed Mohamed Saeed
Stephanie Joan Senkevich
Bibiana M. Serna Salazar
Julia Shaqda
Fatema Ebrahim Ahmed Mohsen Isa Shamlooh
James Robert Shilling
Joseph Emory Shook
Zeid Shouly
Aditya Singh
Stephanie Florence Storie
Sam Jacob Tambunga
Fares Tello
Laura Lea Tepera
Abhijai Manoj Tibrewala
Matthew Edward Weintraub
Fahad Adel Ali Mohamed Yusuf

MECHANICAL AND AEROSPACE ENGINEERING
Isaac S. Abecassis
Onaopemipo P. Alagbe
Chaoyu Cao
Chang Che
Siqi Chen
Daniela Coaquira Oros
Derek R. Dickehuth
Connor Dickmann
Han Fang
Austin Decatur Fern
Keily M. Gleason
Robert Norman Griffith, III
Ellis R. Guzewich
Brian Gerald Hannum
Connor A. Itani
Runqing Jiang
Tejaswi Kodihalli Chandrappa
Zhaohe Lin
Mengfan Liu
Yang Liu
Patrycja Mikolajczyk
Xiaojian Quan
Samantha N. Rasan
Jonathan Sager
Shuo Shan
Aditya Shaw
Wenxuan Song
Zhangmingyang Su
| MECHANICAL AND AEROSPACE ENGINEERING (Continued) |
| Zachary J. Switzer  
| Qiwen Tian  
| Chunbo Wang  
| Ziqian Wang  
| Haixiao Zhang  
| Shengye Zhu  

| SYSTEMS ENGINEERING |
| Rihana Aboulhosn  
| Hosein Alizadeh  
| Patrick Atta Amoako  
| Said Aouinatili  
| Ida Alexandra Arshadi  
| Samuel Okechukwu Ashamole  
| Chante Nicole Nohelani Barber  
| Joshua Bernstein  
| Christian Berry  
| Maegan Xue Bosco  
| Emily Elizabeth Brown  
| Trevor William Buck  
| Stephen Joseph Budd  
| Elizabeth Renee Cabot  
| David Michael Cantrell  
| Puja Chopra  
| Alec Climer  
| James Coker  
| Connor Dietrich  
| Cheng Dong  
| Wisdom K. Ebirim  
| Matthew Eblin  

| Jiaoyi El Hage  
| Alexandria Lynn Estes  
| Jeffery B. Evans  
| Kevin Flaherty  
| Andrew Ginzinski  
| Nicholas Scott Grace  
| Kimberly Nicole Gromeses  
| George Hardigg  
| Rachel Hartman  
| Daniel W. Hubert  
| Brian Alan Humphrey  
| Alfred M. Irunngu  
| Daniel Robert Jackson  
| Kathleen Jadoonath  
| Britni Janoso  
| Prateek Jha  
| Kevin Naboru Kato  
| Ibtsam Khan  
| Jeremy Halden Kirkendall  
| Nathan Frederick Kirksey  
| Lailee Kohistani  
| Stefan Lamberski  
| Aileen Felice Lennon  
| Heather Locasto  
| Laura Mattson  
| Brandon Kristofe Mcgee  
| Douglas McMillin  
| Kyle Joseph Miller  
| David W. Muhlestein  
| Sheri Kathryn Muilenburg  
| Noah D. Mullins  
| Shadrak Rajkuma Murugesan  
| Katheryn Nguyen  
| Thomas Bradley O’Dowd  
| Mi Hon Oh  
| Julia Ann Pagnato  
| Jason Nigel Palmer  
| Saurav Pantha  
| Michael Todd Pasquini  
| Robert Kenneth Pauli  
| Abigail Claire Pottieger  
| Yutong Qiu  
| Allan Quintal  
| Sheldon Robinson  
| Peter David Rusch  
| Jeremy St. Clair Samuels  
| Syed Mohammed Omar Shamim  
| Douglas Gregory Sheldon  
| Elizabeth Anne Sheridan  
| Marella Joy Silverio  
| Scott Stalmsmith  
| Joshua Martin Symes  
| Kathryn Taylor  
| Vineet Velmurugan  
| Marina Vladimirovna Vlasenko Brown  
| James Dakota Walker  
| Stacey N. White  
| Alyssa Marie Whitlock  
| Kate Williams  
| Keith Randall Williams  
| Steven Cody Yoder  
| Ethan James Young  
| Yu Zheng  

| APPLIED SCIENTIST |
| Ted E. Baker  

| TELECOMMUNICATIONS ENGINEERING |
| Meng Zhao  

| ENGINEERING MANAGEMENT |
| Cruz Gabriela Intihar  
| Jeffrey Scott Kenney  
| Matthew Duane Poe  

| ENGINEER |
| Jacqueslynn Pressey  

| ENGINEERING MANAGEMENT |
| Christel Herlin Djaha Fodja  
| Amy Hortop  

| Ted E. Baker  

| 14 | GRADUATION CELEBRATION 2021 |
### DOCTOR OF ENGINEERING

#### ENGINEERING MANAGEMENT
- Jet R. Alejo
- Jose Alvarado
- Emmanuel Shadrach Awolumate
- Oliver Bojanic
- Carl Busart
- Humberto Miguel Calvani
- Siyuan Cheng
- Raymond Li-Ming Chow
- Stanley Davis
- Arisostos Dimitriou
- Crawford Easterling
- Steven R. Elliott, Jr.
- Ahmed Elsherbiny
- Titus Hei Yeung Fong
- Teia Charmaine Gatling
- Mark Gerard Goedde
- Michael Hassien
- Cristi Alyse Haygood
- John Hewa
- Ahmed Seid Issahak
- Z Jenkins
- Yuri Petrovich Kapustin
- Bo Kyom Kim
- Shadrack Laanoi
- Andenet Lambebo
- Dan Liu
- Casey Leander Love
- Jorge Matinez
- Kenneth Lee McElroy, Jr.
- Andrew C. Merkle
- Ishaq Mian
- Sam Momtazi
- Sohail Munir
- Shane Schonhoff
- Akhil Sehgal
- Parth Devang Shah
- Sean Xiaoji Shen
- Christina Sigalla
- Alexis Victoria Starr
- Shilin Sun
- Fatemeh Tonimoghadam
- Joshua Lewis Vajda
- Michael Ward
- Brittany Wheeler
- Sean Wilder
- Boyu Wu
- Rebecca Yassan
- Stephen Young
- Gordon Zhou

### DOCTOR OF PHILOSOPHY

#### BIOMEDICAL ENGINEERING
- Quan Dong
- Baichen Li

#### CIVIL AND ENVIRONMENTAL ENGINEERING
- Boxiao Cao
- Baoqiang Li

#### COMPUTER SCIENCE
- Sarah Abdulkarim A. Alzakari
- Honglu Jiang
- Yuan Le
- Hao Li
- Runyu Pan
- Ksenia Alexandrovna Peguero
- Shabnam Tafreshi
- Minghui Xu
- Hong Xuan
- Shang Zhao

#### ELECTRICAL ENGINEERING
- Reza Biazaran
- Hongyu Fang
- Li Li
- Reid Kelly McCargar
- Yimeng Wang

#### ENGINEERING MANAGEMENT
- Vikram M Rao

#### MECHANICAL AND AEROSPACE ENGINEERING
- Jungjoon Ahn
- Natalia Carolina Clementi
- Akash Vijaykumar Dhruv
- Aditya Kulkarni
- Luis G. Martinez
- Jenna Kirk Osborn
- Cameron Reza Parvini
- Hao Sun

#### SYSTEMS ENGINEERING
- Mark Joseph Calafut
- Andre Maurice Douglas
- Robert Hill
- Michael Christopher Jones
- Christina E. Liaghati
- Hassan Robert Liaghati
- John Martin Mathieson, III
- Matthew Yeager
- Ying Zhou
- William John Zywiec
Dear Graduate

On behalf of the Office of Alumni Relations, congratulations on your graduation from the School of Engineering and Applied Science, and welcome to the GW alumni community.

Today you are joining a dynamic network of accomplished scholars and professionals. In the coming months, you will be hearing from us regarding engagement opportunities, both in Washington, D.C. and across the globe. We encourage you to remain connected to this network by keeping the alumni office informed of your achievements and up to date on your whereabouts. We also invite you to serve the SEAS and greater GW communities in ways that interest you; for example: encouraging potential students to attend SEAS, mentoring current students, hiring graduating students, participating in on- or off-campus panels, hosting a local event, returning for reunions, or participating in any other way that appeals to you.

We are always open to gathering your input, too, and encourage you to email us at seasalum@gwu.edu.

Congratulations once again and best wishes!

Sincerely,

GW SEAS Alumni Relations

https://www.seas.gwu.edu/information-alumni-friends